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J1057 U.S. PTO  
EV026160662US

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PTO/SB/05 (4/98)  
Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. MI22-1797

First Inventor or Application Identifier Zhongze Wang

Title Silicon-on-Insulator Comprising Integrated Circuitry...

Express Mail Label No. EV026160662US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- ☒ \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- ☒ Specification [Total Pages 28]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention +title page
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
- Oath or Declaration [Total Pages 2]
  - ☒ Newly executed (original or copy)
  - ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

- ☐ Microfiche Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - ☐ Computer Readable Copy
  - ☐ Paper Copy (identical to computer copy)
  - ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☒ 37 C.F.R. § 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☐ \* Small Entity Statement(s) ☐ Statement filed in prior application  
(PTO/SB/09-12) Status still proper and desired
- ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- ☒ Other: Check in the amount of \$ 1898.00  
Check for \$40.00

\* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

021567

or ☐ Correspondence address below

(Insert Customer No. or Attach bar code label here)

|         |                               |           |              |
|---------|-------------------------------|-----------|--------------|
| Name    | Mark S. Matkin                |           |              |
|         | Wells St. John P.S.           |           |              |
| Address | 601 W. First Ave., Suite 1300 |           |              |
| City    | Spokane                       | State     | WA           |
|         |                               | Zip Code  | 99201-3828   |
| Country |                               | Telephone | 509-624-4276 |
|         |                               | Fax       | 509-838-3424 |

|                   |                |                                   |         |
|-------------------|----------------|-----------------------------------|---------|
| Name (Print/Type) | Mark S. Matkin | Registration No. (Attorney/Agent) | 32,268  |
| Signature         |                | Date                              | 1/16/02 |

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**FEE TRANSMITTAL****for FY 2000**Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.**TOTAL AMOUNT OF PAYMENT** (\$ ) 1938.00**Complete if Known**

|                      |              |
|----------------------|--------------|
| Application Number   | Unassigned   |
| Filing Date          | Herewith     |
| First Named Inventor | Zhongze Wang |
| Examiner Name        | Unassigned   |
| Group / Art Unit     | Unassigned   |
| Attorney Docket No.  | MI22-1797    |

**METHOD OF PAYMENT** (check one)

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 23-0925Deposit Account Name Wells St. John P.S.☒ Charge Any Additional Fee Required  
Under 37 CFR §§ 1.16 and 1.17

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description        | Fee Paid |
|----------------------------|----------------------------|------------------------|----------|
| 101 690                    | 201 345                    | Utility filing fee     | 740.00   |
| 106 310                    | 206 155                    | Design filing fee      |          |
| 107 480                    | 207 240                    | Plant filing fee       |          |
| 108 690                    | 208 345                    | Reissue filing fee     |          |
| 114 150                    | 214 75                     | Provisional filing fee |          |

**SUBTOTAL (1)** (\$ ) 740.00**2. EXTRA CLAIM FEES**

| Total Claims       | Extra Claims | Fee from below | Fee Paid   |
|--------------------|--------------|----------------|------------|
| 61                 | -20** = 41   | X 18           | = 738      |
| Independent Claims | 8            | - 3** = 5      | X 84 = 420 |
| Multiple Dependent |              |                | = 0        |

\*\*or number previously paid, if greater, For Reissues, see below

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  | Fee Paid |
|----------------------------|----------------------------|--|----------|
| 103 18                     | 203 9                      | Claims in excess of 20                                     |          |
| 102 78                     | 202 39                     | Independent claims in excess of 3                          |          |
| 104 260                    | 204 130                    | Multiple dependent claim, if not paid                      |          |
| 109 78                     | 209 39                     | ** Reissue independent claims over original patent         |          |
| 110 18                     | 210 9                      | ** Reissue claims in excess of 20 and over original patent |          |

**SUBTOTAL (2)** (\$ ) 1,158.00**FEE CALCULATION** (continued)**3. ADDITIONAL FEES**

| Large Entity Fee Code (\$) | Small Entity Fee Code (\$) | Fee Description  | Fee Paid |
|----------------------------|----------------------------|--|----------|
| 105 130                    | 205 65                     | Surcharge - late filing fee or oath  | 0.00     |
| 127 50                     | 227 25                     | Surcharge - late provisional filing fee or cover sheet                     | 0.00     |
| 139 130                    | 139 130                    | Non-English specification  | 0.00     |
| 147 2,520                  | 147 2,520                  | For filing a request for reexamination                                     | 0.00     |
| 112 920*                   | 112 920*                   | Requesting publication of SIR prior to Examiner action                     | 0.00     |
| 113 1,840*                 | 113 1,840*                 | Requesting publication of SIR after Examiner action                        | 0.00     |
| 115 110                    | 215 55                     | Extension for reply within first month                                     | 0.00     |
| 116 380                    | 216 190                    | Extension for reply within second month                                    | 0.00     |
| 117 870                    | 217 435                    | Extension for reply within third month                                     | 0.00     |
| 118 1,360                  | 218 680                    | Extension for reply within fourth month                                    | 0.00     |
| 128 1,850                  | 228 925                    | Extension for reply within fifth month                                     | 0.00     |
| 119 300                    | 219 150                    | Notice of Appeal   | 0.00     |
| 120 300                    | 220 150                    | Filing a brief in support of an appeal                                     | 0.00     |
| 121 260                    | 221 130                    | Request for oral hearing   | 0.00     |
| 138 1,510                  | 138 1,510                  | Petition to institute a public use proceeding                              | 0.00     |
| 140 110                    | 240 55                     | Petition to revive - unavoidable   | 0.00     |
| 141 1,210                  | 241 605                    | Petition to revive - unintentional   | 0.00     |
| 142 1,210                  | 242 605                    | Utility issue fee (or reissue)   | 0.00     |
| 143 430                    | 243 215                    | Design issue fee   | 0.00     |
| 144 580                    | 244 290                    | Plant issue fee  | 0.00     |
| 122 130                    | 122 130                    | Petitions to the Commissioner  | 0.00     |
| 123 50                     | 123 50                     | Petitions related to provisional applications                              | 0.00     |
| 126 240                    | 126 240                    | Submission of Information Disclosure Stmt                                  | 0.00     |
| 581 40                     | 581 40                     | Recording each patent assignment per property (times number of properties) | 40.00    |
| 146 690                    | 246 345                    | Filing a submission after final rejection (37 CFR § 1.129(a))              | 0.00     |
| 149 690                    | 249 345                    | For each additional invention to be examined (37 CFR § 1.129(b))           | 0.00     |
| Other fee (specify) _____  |                            |  | 0.00     |
| Other fee (specify) _____  |                            |  | 0.00     |

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$ ) 40.00**SUBMITTED BY**

|                   |   |                                   |        |           |              |
|-------------------|---|-----------------------------------|--------|-----------|--------------|
| Name (Print/Type) | Mark S. Matkin  | Registration No. (Attorney/Agent) | 32,268 | Telephone | 509-624-4276 |
| Signature         |  |                                   |        | Date      | 1/16/02      |

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